

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	138386	709/232.ccls. "370".clas. 710/61.ccls.	US-PGPUB; USPAT	OR	ON	2010/08/11 18:02
L2	63	L1 and ((re\$1translat\$4 translat\$4 re\$1cod\$3) with (data) with (format)).ab.	US-PGPUB; USPAT	OR	ON	2010/08/11 18:02
L3	44	L2 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/08/11 18:02
L4	8064	709/228,220.ccls.	US-PGPUB; USPAT	OR	ON	2010/08/11 18:02
L5	8064	709/228,220.ccls.	US-PGPUB; USPAT	OR	ON	2010/08/11 18:03
L6	1006	L5 and ((translat\$3 re \$1format\$3 re\$1configur \$4) with (data file))	US-PGPUB; USPAT	OR	ON	2010/08/11 18:03
L7	675	L6 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/08/11 18:03
L8	2422	MARTINEZ-JUAN.in. philipp-ralf.in. sommerlade- frank.in. sap.as.	US-PGPUB; USPAT	OR	ON	2010/08/11 18:03
L9	543	L8 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/08/11 18:03
L10	99	server adj5 (send\$3 transmit\$5) adj5 client adj5 request adj5 message	US-PGPUB; USPAT	OR	ON	2010/08/11 18:04
L11	33	L10 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/08/11 18:04
L12	461	(request\$3) near5 (chang \$3) near5 (data file packet) near5 (type format)	US-PGPUB; USPAT	OR	ON	2010/08/11 18:04
L13	13	L12 same (detect\$3 determin\$3) near5 (chang \$3) near5 (data file packet) near5 (type format)	US-PGPUB; USPAT	OR	ON	2010/08/11 18:04
L14	4	L13 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/08/11 18:04
L15	18	(client) adj5 ((receiv\$5) near5 (get) near5 (request) near5 (server))	US-PGPUB; USPAT	OR	ON	2010/08/11 18:04
L16	14	L15 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/08/11 18:04

L17	97	(server adj5 pull) same (client adj5 Push)	US-PGPUB; USPAT	OR	ON	2010/08/11 18:05
L18	20	L17 same (request\$3 near5 (user client))	US-PGPUB; USPAT	OR	ON	2010/08/11 18:05
L19	10	L18 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/08/11 18:05
L20	125	((push near5 pull) with (server)) same (request\$3 near5 (user client))	US-PGPUB; USPAT	OR	ON	2010/08/11 18:06
L21	45	L20 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/08/11 18:06
S1	1	"20050204055".pn.	US-PGPUB; USPAT	OR	ON	2008/07/23 16:47
S2	477	((re\$1translat\$4 translat\$4 re\$1cod\$3) with (data) with (format)).ab.	US-PGPUB; USPAT	OR	ON	2008/07/23 16:59
S3	359	S2 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2008/07/23 16:59
S4	0	S3 and (data with object with definition with message)	US-PGPUB; USPAT	OR	ON	2008/07/23 17:01
S5	103275	709/232.ccls. "370".clas. 710/61.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/23 17:02
S6	56	S5 and ((re\$1translat\$4 translat\$4 re\$1cod\$3) with (data) with (format)).ab.	US-PGPUB; USPAT	OR	ON	2008/07/23 17:02
S7	43	S6 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2008/07/23 17:02
S8	2	"20050204055".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/23 17:07
S9	669	automatic with translation with code	US-PGPUB; USPAT	OR	ON	2008/07/23 17:08
S10	11	(automatic with translation with code).ab.	US-PGPUB; USPAT	OR	ON	2008/07/23 17:08
S11	6	S10 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2008/07/23 17:08
S12	344	S9 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2008/07/23 17:09
S13	1	S12 and (change\$2 with data with format)	US-PGPUB; USPAT	OR	ON	2008/07/23 17:10
S14	1	"5608874".pn.	US-PGPUB; USPAT	OR	ON	2008/07/23 17:17
S15	1	"6185625".pn.	US-PGPUB; USPAT	OR	ON	2008/07/23 18:13

S16	8985	((automatic\$4) with (translate translating re \$1format\$4 re\$1cod\$3 format\$4) with (data code))	US-PGPUB; USPAT	OR	ON	2008/07/23 18:25
S17	2168	S16 and ((data code format) with (criteria require\$1) with (client user))	US-PGPUB; USPAT	OR	ON	2008/07/23 18:26
S18	1349	S17 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2008/07/23 18:27
S19	601	((automatic\$4) with (translate translating re \$1format\$4 re\$1cod\$3 format\$4) with (data code)).ab.	US-PGPUB; USPAT	OR	ON	2008/07/23 18:27
S20	170	S19 and ((data code format) with (criteria require\$1) with (client user))	US-PGPUB; USPAT	OR	ON	2008/07/23 18:27
S21	80	S20 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2008/07/23 18:27
S22	1	"20040049736".pn.	US-PGPUB; USPAT	OR	ON	2008/07/23 21:39
S23	3	"20040049736".pn. "20030121001".pn. "5819250".pn.	US-PGPUB; USPAT	OR	ON	2008/07/23 22:14
S24	1	"20020122060".pn.	US-PGPUB; USPAT	OR	ON	2008/07/23 23:12
S25	25	((server with (re\$1format\$4 re\$1cod\$3) with (data file)).ab.	US-PGPUB; USPAT	OR	ON	2008/07/23 23:34
S26	21	S25 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2008/07/23 23:35
S27	1	"5911776".pn.	US-PGPUB; USPAT	OR	ON	2008/07/23 23:48
S28	1	"6260043".pn.	US-PGPUB; USPAT	OR	ON	2008/07/23 23:50
S29	24	((automatic) with (data format) with (conversion) with (system server)).ab.	US-PGPUB; USPAT	OR	ON	2008/07/24 00:09
S30	17	S29 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2008/07/24 00:10
S31	9	((automatic) with (data format) with (conversion) with (system server)).ti.	US-PGPUB; USPAT	OR	ON	2008/07/24 00:10
S32	7	S31 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2008/07/24 00:10
S33	1	"6601108".pn.	US-PGPUB; USPAT	OR	ON	2008/07/24 00:34

S34	1	"6826597".pn.	US-PGPUB; USPAT	OR	ON	2008/07/24 17:14
S35	45	("6012098"   "6125391"   "6154738"   "6263332"   "6301471"   "6317783"   "6334126"   "6397217"   "6397259"   "6401132"   "6477549"   "6480860"). PN. OR ("6826597").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/24 17:41
S36	9	(server) with (automatic \$4) with (poll\$3) with (client) with (updat\$3) with (file data format message information)	US-PGPUB; USPAT	OR	ON	2008/07/24 19:04
S37	8	S36 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2008/07/24 19:04
S38	1	"6029196".pn.	US-PGPUB; USPAT	OR	ON	2008/07/24 19:06
S39	4200	server adj10 request adj10 (file data message information) adj10 client	US-PGPUB; USPAT	OR	ON	2008/07/24 19:17
S40	6860	server adj10 request adj10 (file data message information) adj10 (client user)	US-PGPUB; USPAT	OR	ON	2008/07/24 19:17
S41	2523	server adj5 request adj5 (file data message information) adj5 client	US-PGPUB; USPAT	OR	ON	2008/07/24 19:17
S42	832	S41 and (re\$1format translat\$3 re\$3configur\$3)	US-PGPUB; USPAT	OR	ON	2008/07/24 19:18
S43	407	S41 and ((re\$1format translat\$3 re\$3configur\$3) with (data file format))	US-PGPUB; USPAT	OR	ON	2008/07/24 19:18
S44	288	S43 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2008/07/24 19:18
S45	0	server adj5 request adj5 (file data message information) adj5 client adj5 periodically	US-PGPUB; USPAT	OR	ON	2008/07/24 19:21
S46	0	server adj5 request adj5 (file data message information) adj5 client adj5 periodic\$5	US-PGPUB; USPAT	OR	ON	2008/07/24 19:21
S47	1	server adj5 (request poll \$3) adj5 (file data message information) adj5 client adj5 periodic\$5	US-PGPUB; USPAT	OR	ON	2008/07/24 19:21
S48	0	((chang\$3) with (data) with (format)) same (server with request with (file message data) with from with client)	US-PGPUB; USPAT	OR	ON	2008/07/24 19:41

S49	0	((chang\$3) with (data) with (format)) and (server with request with (file message data) with from with client)	US-PGPUB; USPAT	OR	ON	2008/07/24 19:41
S50	0	(server with request with (file message data) with from with client)	US-PGPUB; USPAT	OR	ON	2008/07/24 19:41
S51	22397	(server with request with (file message data) with client)	US-PGPUB; USPAT	OR	ON	2008/07/24 19:41
S52	1	"6029175".pn.	US-PGPUB; USPAT	OR	ON	2008/07/24 19:47
S53	4539	(server with get with request)	US-PGPUB; USPAT	OR	ON	2008/07/24 20:04
S54	75	(client with issues with server with get with request)	US-PGPUB; USPAT	OR	ON	2008/07/24 20:04
S55	56	S54 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2008/07/24 20:04
S56	18	(server with (detect\$3) with (chang\$3) with (client) with (file data)) same ((automatic\$4) (request\$3 get\$3) with (update\$1) with (file data))	US-PGPUB; USPAT	OR	ON	2008/07/24 20:30
S57	13	S56 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2008/07/24 20:30
S58	10543	(data with synchroniz\$5). ab.	US-PGPUB; USPAT	OR	ON	2008/07/24 20:35
S59	165	(monitor\$3 with client with detect\$3 with change)	US-PGPUB; USPAT	OR	ON	2008/07/24 20:37
S60	82	S59 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2008/07/24 20:37
S61	9604	S60 (server with request with updat\$3)	US-PGPUB; USPAT	OR	ON	2008/07/24 20:37
S62	6	S60 and (server with request with updat\$3)	US-PGPUB; USPAT	OR	ON	2008/07/24 20:37
S63	1	S59 same (server with request with updat\$3)	US-PGPUB; USPAT	OR	ON	2008/07/24 20:38
S64	1730	(data with synchroniz\$5). ti.	US-PGPUB; USPAT	OR	ON	2008/07/24 20:47
S65	12	S64 and (server adj5 request\$3 adj5 (data file) adj5 (client user))	US-PGPUB; USPAT	OR	ON	2008/07/24 20:48
S66	7	S65 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2008/07/24 20:48

S67	3	S64 and (server adj5 send adj5 request\$3 adj5 (data file) adj5 (client user))	US-PGPUB; USPAT	OR	ON	2008/07/24 20:50
S68	2	"5884325".pn. "6161145".pn.	US-PGPUB; USPAT	OR	ON	2008/07/24 20:51
S69	1	changes with (data file) with detect\$2 with (during) with exchange with (file data) with between with server with client	US-PGPUB; USPAT	OR	ON	2008/07/24 21:12
S70	1	changes with (data file) with detect\$2 with (during) with exchange with (file data) with between with server with (client client)	US-PGPUB; USPAT	OR	ON	2008/07/24 21:13
S71	1	changes with (data file) with detect\$2 with (during) with exchange with (file data) with between with server with (client user)	US-PGPUB; USPAT	OR	ON	2008/07/24 21:13
S72	1	changes with (data file) with detect\$2 with (during) with exchange with (file data) with between with (server host) with (client user)	US-PGPUB; USPAT	OR	ON	2008/07/24 21:14
S73	199	(client user) with (send\$3) with (notification message) with (data file) with (change\$1) with (server)	US-PGPUB; USPAT	OR	ON	2008/07/24 21:17
S74	122	S73 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2008/07/24 21:17
S75	0	(client user) adj5 (send\$3) adj5 (notification message) adj5 (data file) adj5 (change\$1) adj5 (server)	US-PGPUB; USPAT	OR	ON	2008/07/24 21:18
S76	1	"5911066".pn.	US-PGPUB; USPAT	OR	ON	2008/07/24 21:18
S77	0	(client user) adj10 (send \$3) adj10 (notification message) adj10 (data file) adj10 (change\$1) adj10 (server)	US-PGPUB; USPAT	OR	ON	2008/07/24 21:21
S78	3	"20020049666".pn. "5884325".pn. "6826597".pn.	US-PGPUB; USPAT	OR	ON	2008/07/24 21:24

S79	3	"20030233383".pn. "5884325".pn. "6826597".pn.	US-PGPUB; USPAT	OR	ON	2008/07/24 21:25
S80	1009	MARTINEZ-JUAN.in. philipp-ralf.in. sommerkade- frank.in. sap.as.	US-PGPUB; USPAT	OR	ON	2008/07/24 21:29
S81	5551	709/228,220.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/24 21:30
S82	0	S81 and (automatic with translation with code)	US-PGPUB; USPAT	OR	ON	2008/07/24 21:30
S83	2073	S81 and (translat\$3 re \$1format\$3 re\$1configur \$4)	US-PGPUB; USPAT	OR	ON	2008/07/24 21:31
S84	719	S81 and ((translat\$3 re \$1format\$3 re\$1configur \$4) with (data file))	US-PGPUB; USPAT	OR	ON	2008/07/24 21:31
S85	582	S84 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2008/07/24 21:31
S86	1	"S6826597".pn. "6615212".pn.	US-PGPUB; USPAT	OR	ON	2010/02/26 18:02
S87	2	"6826597".pn. "6615212".pn.	US-PGPUB; USPAT	OR	ON	2010/02/26 18:02
S88	251	(utiliz\$3 using) near5 (xml) near5 (transfer send transmit) near5 (packet data file)	US-PGPUB; USPAT	OR	ON	2010/02/26 18:24
S89	108	S88 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/02/26 18:25
S90	8	S88 same xsl	US-PGPUB; USPAT	OR	ON	2010/02/26 18:31
S91	13	S88 same5 xsl	US-PGPUB; USPAT	OR	ON	2010/02/26 18:31
S92	0	S88 and ((xsl) with ( transcod\$3 translat\$5))	US-PGPUB; USPAT	OR	ON	2010/02/26 18:33
S93	422	((xsl) with ( transcod\$3 translat\$5))	US-PGPUB; USPAT	OR	ON	2010/02/26 18:34
S94	466	((xsl) with ( transcod\$3 translat\$5))	US-PGPUB; USPAT	OR	ON	2010/02/26 18:34
S95	0	S88 and ((xsl) with ( transcod\$3 translat\$5))	US-PGPUB; USPAT	OR	ON	2010/02/26 18:34
S96	7	S88 and ((xsl) with ( transcod\$3 translat\$5 encod\$3))	US-PGPUB; USPAT	OR	ON	2010/02/26 18:34
S97	1	S96 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/02/26 18:34
S98	1	"20030206717".pn.	US-PGPUB; USPAT	OR	ON	2010/02/26 18:43
S99	1	S98 and (transcod\$3 with (metadata))	US-PGPUB; USPAT	OR	ON	2010/02/26 18:56

S100	1	S98 and ((metadata))	US-PGPUB; USPAT	OR	ON	2010/02/26 19:02
S101	1	(US-6615212-\$).did.	USPAT	OR	ON	2010/02/26 19:12
S102	466	((xsl) with ( transcod\$3 translat\$5))	US-PGPUB; USPAT	OR	ON	2010/02/26 19:13
S103	72	(utiliz\$3 using) near5 ((xsl) with ( transcod\$3 translat\$5))	US-PGPUB; USPAT	OR	ON	2010/02/26 19:13
S104	43	S103 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/02/26 19:13
S105	1	"5884325".pn.	US-PGPUB; USPAT	OR	ON	2010/02/26 19:30
S106	1	"20030206717".pn.	US-PGPUB; USPAT	OR	ON	2010/03/10 13:53
S107	3	"20030206717".pn. "20060095961".pn. "20040032860".pn.	US-PGPUB; USPAT	OR	ON	2010/03/10 14:03
S108	4	"20030206717".pn. "20060095961".pn. "20040032860".pn. "5884325".pn.	US-PGPUB; USPAT	OR	ON	2010/03/10 14:55
S109	56	(client near5 (pushing)) same (server near5 (pulling))	US-PGPUB; USPAT	OR	ON	2010/03/10 15:08
S110	23	S109 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 15:08
S111	0	S109 same ((data near5 object) metadata)	US-PGPUB; USPAT	OR	ON	2010/03/10 15:09
S112	102	((data near5 object) metadata) with (push near5 pull)	US-PGPUB; USPAT	OR	ON	2010/03/10 15:15
S113	9	((data near5 object) metadata) with (push near5 pull) with (server)	US-PGPUB; USPAT	OR	ON	2010/03/10 15:15
S114	2	S113 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 15:15
S115	26	S112 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 15:16
S116	18	((data near5 object) metadata) with (push near5 pull) same (server)	US-PGPUB; USPAT	OR	ON	2010/03/10 15:17
S117	5	S116 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 15:17
S118	2	"20030061062".pn. "20030014617".pn.	US-PGPUB; USPAT	OR	ON	2010/03/10 18:51
S119	0	((push near5 pull) same (server)) same (request\$3 near5 different near5 format)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:17



S120	6	((push near5 pull) same (server)) and (request\$3 near5 different near5 format)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:17
S121	2	S120 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 19:17
S122	1115	((push near5 pull) same (server)) and (request\$3 near5 user)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:20
S123	611	((push near5 pull) with (server)) and (request\$3 near5 user)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:21
S124	56	((push near5 pull) with (server)) same (request\$3 near5 user)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:21
S125	22	S124 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 19:21
S126	110	((push near5 pull) with (server)) same (request\$3 near5 (user client))	US-PGPUB; USPAT	OR	ON	2010/03/10 19:24
S127	45	S126 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 19:24
S128	23	S127 not S125	US-PGPUB; USPAT	OR	ON	2010/03/10 19:24
S129	92	(server adj5 pull) same (client adj5 Push)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:27
S130	19	S129 same (request\$3 near5 (user client))	US-PGPUB; USPAT	OR	ON	2010/03/10 19:27
S131	10	S130 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 19:27
S132	435	(server with (push pull) ) same (server adj5 request \$3 adj5 client)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:30
S133	247	S132 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 19:30
S134	12	(server with (push near5 pull) ) same (server adj5 request\$3 adj5 client)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:30
S135	4	S134 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 19:30
S136	0	"2002016381".pn.	US-PGPUB; USPAT	OR	ON	2010/03/10 19:32
S137	1	"20020163811".pn.	US-PGPUB; USPAT	OR	ON	2010/03/10 19:32
S138	1	"20020103811".pn.	US-PGPUB; USPAT	OR	ON	2010/03/10 19:32
S139	50	(server near5 (push near5 pull) adj5 client)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:33

S140	4	S135 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 19:34
S141	108	"I240" and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 19:34
S142	1823	"I24" and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 19:34
S143	23	S139 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 19:34
S144	0	"200201523178".pn.	US-PGPUB; USPAT	OR	ON	2010/03/10 19:42
S145	0	"2002015231".pn.	US-PGPUB; USPAT	OR	ON	2010/03/10 19:42
S146	1	"20020152318".pn.	US-PGPUB; USPAT	OR	ON	2010/03/10 19:42
S147	23	(server adj5 pull near5 (data information metadata)) same (client adj5 Push near5 (data information metadata))	US-PGPUB; USPAT	OR	ON	2010/03/10 19:44
S148	37	(server adj5 pull near5 (data information metadata)) same5 (client adj5 Push near5 (data information metadata))	US-PGPUB; USPAT	OR	ON	2010/03/10 19:44
S149	18	S148 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 19:44
S150	7340	(server near5 (request\$3) near5 (data info information metadata) adj5 client)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:49
S151	1049	S150 and (client near5 (transmit\$5 send\$3 transfer\$5) near5 (request) near5 (data info information metadata) adj5 server)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:51
S152	289	S150 same (client near5 (transmit\$5 send\$3 transfer\$5) near5 (request) near5 (data info information metadata) adj5 server)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:51
S153	1	S150 same (instead with client near5 (transmit\$5 send\$3 transfer\$5) near5 (request) near5 (data info information metadata) adj5 server)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:52
S154	167	S152 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 19:52

S155	7	(client adj5 (push near3 pull) near5 (data info information metadata) adj5 (server))	US-PGPUB; USPAT	OR	ON	2010/03/10 19:58
S156	6	S155 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 19:58
S157	167	(client adj5 ( pull\$3) near5 (data info information metadata) adj5 (server))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:00
S158	156	(client adj5 ( pull\$2) near5 (data info information metadata) adj5 (server))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:00
S159	117	(client adj5 (( pull\$2) near5 (data info information metadata)) adj5 (server))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:02
S160	13	(client adj5 (( pulled) near5 (data info information metadata)) adj5 (server))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:02
S161	3	S160 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 20:02
S162	59	(detect\$3 near5 chang\$3) same (server adj5 (request \$3 ask\$3) near5 (client))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:06
S163	37	S162 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 20:06
S164	6	(server near5 detect\$3 near5 chang\$3 with ((user client) near5 (request))) same2 ( (server) adj5 ((request\$3 ask\$3) near5 (user client) near5 (file data info packet information)) )	US-PGPUB; USPAT	OR	ON	2010/03/10 20:11
S165	4	S164 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 20:12
S166	147	(client near5 (transmit\$3 send\$3 transfer\$3) near5 (request) near5 (directly adj5 server))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:14
S167	0	S166 same2 (client adj5 (wait\$5) near5 (request) near5 ( server))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:14
S168	376	(client adj5 (wait\$5) near5 (request) near5 ( server))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:14
S169	66	((client adj5 (wait\$5)) near5 (file data info information metada) near5 (request ask\$3) near5 ( server))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:15

S170	36	S169 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 20:15
S171	0	((client adj5 (wait\$5)) near5 (respons\$2) near5 (from) near5 ( server)) same (client near5 (send \$3 transmit\$5 transfer\$5) near5 (request))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:18
S172	0	((client adj5 (wait\$5)) near5 (respons\$2) near5 (from) near5 ( server))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:19
S173	86	((client adj5 (wait\$5)) near5 (respons\$2) near5 ( server)) same (client near5 (send\$3 transmit\$5 transfer\$5) near5 (request))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:20
S174	53	S173 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 20:21
S175	0	((client adj5 (wait\$5)) near5 (req) near5 ( server)) same (client near5 (send\$3 transmit\$5 transfer\$5) near5 (request))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:23
S176	0	((client adj5 (wait\$5)) near5 (req ask) near5 ( server)) same (client near5 (send\$3 transmit\$5 transfer\$5) near5 (request))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:23
S177	0	((client adj5 (wait\$5)) near5 (req ack) near5 ( server)) same (client near5 (send\$3 transmit\$5 transfer\$5) near5 (request))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:23
S178	968	(server near5 request\$3 near5 (message file data packet info information)) adj10 ( (client) near5 (transmit\$5 transfer\$5 send\$5) near5 (message file data packet info information) )	US-PGPUB; USPAT	OR	ON	2010/03/10 20:25
S179	80	(server near5 request\$3 near5 (message file data packet info information)) adj10 ( (client) near5 (response) near5 (request) near5 (transmit\$5 transfer \$5 send\$5) near5 (message file data packet info information) )	US-PGPUB; USPAT	OR	ON	2010/03/10 20:26

S180	57	S179 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 20:26
S181	1193	(server adj5 (transmit\$3 send\$3 transfer\$3) near5 (req request) near5 (message) near5 (client))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:30
S182	0	S181 same ( (client) near5 (transfer\$3 send\$3 transmit\$5) near5 (request) near5 (direct\$3) adj5 (server))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:31
S183	4	(server adj5 (transmit\$3 send\$3 transfer\$3) near5 (req request) near5 (message)) with ( (client) adj5 wait)	US-PGPUB; USPAT	OR	ON	2010/03/10 20:32
S184	3	S183 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 20:32
S185	35	(( (client) adj5 wait adj5 (response ack reply acknowledgment server)) adj5 ((transmit\$3 send\$3 transfer\$3) near5 (req request) )	US-PGPUB; USPAT	OR	ON	2010/03/10 20:34
S186	20	S185 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 20:34
S187	1112	(Client near5 (transmit\$3 send\$3 transfer\$3) near5 (req request) ) with ( (upon receiv\$3 wait\$3 after) near5 (response ack reply acknowledgment) near5 server)	US-PGPUB; USPAT	OR	ON	2010/03/10 20:41
S188	475	(Client near5 (transmit\$3 send\$3 transfer\$3) near5 (req request) ) adj5 ( (upon receiv\$3 wait\$3 after) near5 (response ack reply acknowledgment) near5 server)	US-PGPUB; USPAT	OR	ON	2010/03/10 20:41
S189	34	(Client near5 (transmit\$3 send\$3 transfer\$3) near5 (req request) ) adj5 ( (upon receiv\$3 wait\$3 after) near5 (from transmit \$3 send\$3 transfer\$3 sent) near5 (response ack reply acknowledgment) near5 server)	US-PGPUB; USPAT	OR	ON	2010/03/10 20:41
S190	16	S189 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 20:42

S191	37	(Client near5 (transmit\$3 send\$3 transfer\$3) near5 (message data file packet) ) adj5 ( (upon ) near5 (request) near5 server)	US-PGPUB; USPAT	OR	ON	2010/03/10 20:44
S192	23	S191 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 20:45
S193	0	( (upon response) near5 (request) near5 from near5 server)	US-PGPUB; USPAT	OR	ON	2010/03/10 20:47
S194	2408	(after near5 (server) near5 request\$3 near5 (data info information metadata file packet message))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:50
S195	339	S194 same (Client near5 (transmit\$3 send\$3 transfer\$3))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:50
S196	55	S194 same (Client near5 (transmit\$3 send\$3 transfer\$3) near5 (response))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:50
S197	27	S196 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 20:51
S198	413	(server near3 (sent send\$3 transmit\$3 transfer\$5)) adj5 (request near5 (message) near5 (client))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:56
S199	0	(server near3 (sent send\$3 transmit\$3 transfer\$5)) adj5 (request near5 (message) near5 to near5 (client))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:56
S200	0	(server near3 (sent send\$3 transmit\$3 transfer\$5)) near5 (request near5 (message) near5 (to near3 (client)))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:57
S201	1296	(server near3 (sent send\$3 transmit\$3 transfer\$5)) near5 (request near5 (message) near3 (client))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:57
S202	3330	(server near2 (sent send\$3 transmit\$3 transfer\$5) near3 (request near3 (message)) )	US-PGPUB; USPAT	OR	ON	2010/03/10 20:58
S203	861	(server near2 (sent send\$3 transmit\$3 transfer\$5) near3 (request near3 (message)) ) with client	US-PGPUB; USPAT	OR	ON	2010/03/10 20:58
S204	309	S203 same (response near5 (message))	US-PGPUB; USPAT	OR	ON	2010/03/10 20:58

S205	281	S203 same (response near5 (message) with client)	US-PGPUB; USPAT	OR	ON	2010/03/10 20:59
S206	137	S205 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 20:59
S207	278	(server near5 (transmit\$5 send\$3 transfer\$4) near5 (get) near5 (request) near5 (client))	US-PGPUB; USPAT	OR	ON	2010/03/10 21:03
S208	37	(server near5 (transmit\$5 send\$3 transfer\$4) near5 (get) near5 (request) adj5 (client))	US-PGPUB; USPAT	OR	ON	2010/03/10 21:03
S209	37	(server near5 (transmit\$5 send\$3 transfer\$4) near5 (get) near5 (request)) adj5 (client)	US-PGPUB; USPAT	OR	ON	2010/03/10 21:03
S210	28	S209 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 21:03
S211	103	(client near5 (receives) near5 (get) near5 (request))	US-PGPUB; USPAT	OR	ON	2010/03/10 21:05
S212	54	S211 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 21:05
S213	33	(client adj5 (receives) near5 (get) near5 (request))	US-PGPUB; USPAT	OR	ON	2010/03/10 21:06
S214	76	(client adj5 (receiv\$5) near5 (get) near5 (request))	US-PGPUB; USPAT	OR	ON	2010/03/10 21:06
S215	48	S214 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 21:06
S216	36	(client adj5 (receiv\$5) near5 (get) near5 (request) near5 (server))	US-PGPUB; USPAT	OR	ON	2010/03/10 21:07
S217	17	(client) adj5 ((receiv\$5) near5 (get) near5 (request) near5 (server))	US-PGPUB; USPAT	OR	ON	2010/03/10 21:07
S218	14	S217 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 21:08
S219	4745	(client) adj5 ((receiv\$5) near5 (request) near5 (server))	US-PGPUB; USPAT	OR	ON	2010/03/10 21:09
S220	4139	S219 not (get near3 request)	US-PGPUB; USPAT	OR	ON	2010/03/10 21:09
S221	1	"5884325".pn.	US-PGPUB; USPAT	OR	ON	2010/03/10 21:10
S222	0	(request) adj5 from adj5 (server)	US-PGPUB; USPAT	OR	ON	2010/03/10 21:16

S223	92	server adj5 (send\$3 transmit\$5) adj5 client adj5 request adj5 message	US-PGPUB; USPAT	OR	ON	2010/03/10 21:19
S224	33	S223 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 21:19
S225	45	(server adj5 poll\$3 adj5 (client node) adj5 (chang \$3 request))	US-PGPUB; USPAT	OR	ON	2010/03/10 21:24
S226	13	S225 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 21:24
S227	434	(server adj5 poll\$3 adj5 (client node) )	US-PGPUB; USPAT	OR	ON	2010/03/10 21:26
S228	8	S227 same (server near5 (detect\$3 determin\$3) near5 (chang\$3 request))	US-PGPUB; USPAT	OR	ON	2010/03/10 21:27
S229	3	S228 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/10 21:27
S230	1	"20020092004".pn.	US-PGPUB; USPAT	OR	ON	2010/03/10 21:38
S231	1	"20050204055".pn.	US-PGPUB; USPAT	OR	ON	2010/03/11 10:46
S232	425	(request\$3) near5 (chang \$3) near5 (data file packet) near5 (type format)	US-PGPUB; USPAT	OR	ON	2010/03/11 10:55
S233	0	(request\$3) near5 (chang \$3) near5 (data file packet) near5 (type format) with (from adj2 (client user))	US-PGPUB; USPAT	OR	ON	2010/03/11 10:56
S234	425	(request\$3) near5 (chang \$3) near5 (data file packet) near5 (type format)	US-PGPUB; USPAT	OR	ON	2010/03/11 11:00
S235	12	S234 same (detect\$3 determin\$3) near5 (chang \$3) near5 (data file packet) near5 (type format)	US-PGPUB; USPAT	OR	ON	2010/03/11 11:01
S236	4	S235 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/11 11:01
S237	12	S234 same (detect\$3 determin\$3) near5 (chang \$3 alter\$5 correct\$3 conversion replacement) near5 (data file packet) near5 (type format)	US-PGPUB; USPAT	OR	ON	2010/03/11 11:10



S238	14	S234 same (detect\$3 determin\$3) near5 (chang\$3 alter\$5 modif\$6) near5 (data file packet) near5 (type format)	US-PGPUB; USPAT	OR	ON	2010/03/11 11:11
S239	23985	(request\$3) near5 (data file packet) near5 (type format)	US-PGPUB; USPAT	OR	ON	2010/03/11 11:12
S240	36	S239 same (detect\$3 determin\$3) near5 (chang\$3 alter\$5 modif\$6) near5 (data file packet) near5 (type format)	US-PGPUB; USPAT	OR	ON	2010/03/11 11:12
S241	11	S240 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/11 11:12
S242	2	(server system computer) adj5 ((detect\$3 determin\$3) near5 (chang\$3 alter\$5 correct\$3 conversion replacement) near5 (data file packet) near5 (type format) ) adj5 (client user)	US-PGPUB; USPAT	OR	ON	2010/03/11 11:15
S243	194	(server system computer) adj5 ((detect\$3 determin\$3) near5 (chang\$3 alter\$5 correct\$3 conversion replacement) near5 (data file packet) near5 (type format) )	US-PGPUB; USPAT	OR	ON	2010/03/11 11:16
S244	3358	(server system computer) adj5 ((request\$3 quer\$5 ask\$5 inquir\$5) near5 (data file packet) near5 (type format) )	US-PGPUB; USPAT	OR	ON	2010/03/11 11:33
S245	1	S243 same S244	US-PGPUB; USPAT	OR	ON	2010/03/11 11:34
S246	232	(server system computer) adj5 ((detect\$3 determin\$3 monitor\$5) near5 (chang\$3 alter\$5 correct\$3 conversion replacement) near5 (data file packet) near5 (type format) )	US-PGPUB; USPAT	OR	ON	2010/03/11 11:35
S247	2	S246 same S244	US-PGPUB; USPAT	OR	ON	2010/03/11 11:37
S248	8	S246 and S244	US-PGPUB; USPAT	OR	ON	2010/03/11 11:37
S249	3	S248 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/03/11 11:37

S250	175	((server system computer) adj10 (quer\$5 ) adj10 (client)) same ((data file packet) near5 (type format) )	US-PGPUB; USPAT	OR	ON	2010/03/11 11:51
S251	1	((server system computer) adj10 (quer\$5 ) adj10 (client)) same ((chang\$3 alter\$5 correct\$3 conversion replacement) near5 (data file packet) near5 (type format) )	US-PGPUB; USPAT	OR	ON	2010/03/11 11:53
S252	26	((server system computer) adj10 (quer\$5 ) adj10 (client)) same5 ((chang\$3 alter\$5 correct\$3 conversion replacement) near5 (data file packet) near5 (type format) )	US-PGPUB; USPAT	OR	ON	2010/03/11 11:53
S253	15	S252 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/03/11 11:54
S254	3	"20030206717".pn. "20040032860".pn. "20030014617".pn.	US-PGPUB; USPAT	OR	ON	2010/03/11 15:14
S255	1	"2003026717".pn. "20040032860".pn.	US-PGPUB; USPAT	OR	ON	2010/06/24 11:02
S256	2	"20030206717".pn. "20040032860".pn.	US-PGPUB; USPAT	OR	ON	2010/06/24 11:02
S257	1	"20030206717".pn.	US-PGPUB; USPAT	OR	ON	2010/08/06 17:45
S258	746	generat\$5 near5 (codec encoder code) near5 (translation)	US-PGPUB; USPAT	OR	ON	2010/08/06 18:42
S259	2	generat\$5 near5 (codec encoder code) near5 (translation) with (second near3 format)	US-PGPUB; USPAT	OR	ON	2010/08/06 18:42
S260	2	generat\$3 near5 (codec encoder code) near5 (translation) with (second near3 format)	US-PGPUB; USPAT	OR	ON	2010/08/06 18:45
S261	26	generat\$3 near5 (codec encoder code) near5 (translation) with (format)	US-PGPUB; USPAT	OR	ON	2010/08/06 18:45
S262	13	S261 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/08/06 18:45
S263	155	(generat\$3 near5 (codec encoder code)) with (translat\$5) with (format)	US-PGPUB; USPAT	OR	ON	2010/08/06 18:48
S264	95	S263 and @ad< "20040312"	US-PGPUB; USPAT	OR	ON	2010/08/06 18:48

S265	5	(generat\$3 near3 (codec encoder )) with (translat\$5) with (format)	US-PGPUB; USPAT	OR	ON	2010/08/06 18:49
S266	4	S265 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/08/06 18:49
S267	65	(generat\$3 near3 (codec encoder code ) near5 (translat\$5)) with (format)	US-PGPUB; USPAT	OR	ON	2010/08/06 18:52
S268	39	S267 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/08/06 18:52
S269	1	"20050204055".pn.	US-PGPUB; USPAT	OR	ON	2010/08/06 19:08
S270	1	S269 and generat\$3	US-PGPUB; USPAT	OR	ON	2010/08/06 19:08
S271	33	(generat\$5 near4 new near5 translat\$5 near5 (code codec))	US-PGPUB; USPAT	OR	ON	2010/08/06 19:10
S272	21	S271 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/08/06 19:10
S273	105	(generat\$5) near5 (new) near5 ( (codec) (translat\$5 near2 (file code)) )	US-PGPUB; USPAT	OR	ON	2010/08/09 14:08
S274	96362	"I1" and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/08/09 14:08
S275	48	S273 and @ad<"20040312"	US-PGPUB; USPAT	OR	ON	2010/08/09 14:08

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